Client's ref.: 01503-CP/US /2004-1-20 File: 0678-a30002US-final /Jimmy/Kevin

10

ABSTRACT OF THE DISCLOSURE

A modified mounting structure for a heat-dissipating device. The heat-dissipating device has a motor and a seat with a slot mounted on a base or the cover portion of a stator thereof. The seat secures a motor controller of the heat-dissipating device detecting phase changes of the magnetic poles of the motor. The structure of a heat-dissipating device reduces required components, manufacturing cost and assembly time, and the control circuit is greatly simplified.